I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Docket No.: MIN-P01-042

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: tephanopoulos et al.

Application No.: 10/716,825

Confirmation No.: 7074

Filed: November 18, 2003

Art Unit: 1639

For: SYSTEMS AND METHODS FOR PROVIDING

Examiner: A. Steele

DIAGNOSTIC SERVICES

REPLY AND AMENDMENT UNDER 37 CFR 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 17, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks/Arguments begin on page 9 of this paper.